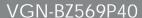
SONY



Business PC featuring security, durability and IT-accessible design

POWERFUL PC PERFORMANCE

Discover a new world of mobile computing with Intel® Centrino® processor technology – the latest innovation from Intel®. Faster and more efficient than ever, the next-generation Intel® Core™ 2 Duo T9550 processor (2.66GHz¹) turns up the speed on multi-tasking while curbing energy consumption.

The VAIO® BZ notebook comes pre-installed with Genuine Microsoft® Windows XP Professional with Vista® Business recovery media included.

Offering a massive boost in wireless connection speed and range, work and play quicker almost anywhere within your office or home using next-generation 802.11n integrated wireless LAN technology³.

COMPATIBILITY AND ACCESSIBILITY

Sony knows that efficient and accessible PC design is critical to keeping your employees up and running. With the VAIO® BZ notebook, frequent IT activities such as RAM upgrades, swapping out the optical drive, accessing the hard drive and detaching the keyboard are quick and easy to do.

The VAIO® BZ notebook has a reduced amount of pre-loaded software for improved compatibility and IT peace of mind. With less pre-loaded software, IT personnel can more quickly set up and image the notebook. Keeping the technical needs of your business in mind, the VAIO® BZ notebook offers BIOS level control for IT administrators over inputs and outputs such as Ethernet, USB ports and Memory card/SD card slots to name a few.

Built for business, the lightweight VAIO® BZ notebook boasts the productivity and compatibility features required by IT professionals and business customers. Magnesium casing and a spill-resistant keyboard panel help protect against the accidents common to travel while next-gen Intel® Centrino® 2 processor technology provides the power necessary for heavy day-in day-out computing. This notebook also boasts a stunning yet functional design that offers easy access to internal components, and it features Windows XP Professional with Vista® Business recovery media for enhanced compatibility. Plus, all BZ notebooks are backed by the business-grade support of VAIO Care™ to ensure that you maximize the value of your partnership with Sony.





VGN-BZ569P40 VAIO® BZ Series Notebook PC

Specifications

Dimensions

Weight: 5.8 lbs⁷ (with standard battery) Measurements: 14.27"(W) x 1.18"(H) x 10.51"(D)7.8

Computer Type: Notebook Type of Use: Portable

Action Buttons: WLAN/Bluetooth® on/off, mute

button, S1

Pointing Device: Electro-Static touch pad Security: Biometric Fingerprint Sensor Trusted Platform Module (TPM) TCG Ver.1.2

Hardware

Keyboard: QWERTY, 82 keys with 2.0mm stroke

and 19.05mm pitch

Camera: Built-in 1.3 megapixel camera and

microphone

Processor

Type: Intel® Core™ 2 Duo Processor P9550

Speed: 2.66GHz

Front Side Bus Speed: 533MHz

L2 Cache: 2MB

Technology: Intel® Centrino® 2 Processor Technology with Intel® vPro™ technology

Memory

Type: DDR2 SDRAM

Installed: 3GB PC2-6400 (2GBx1) + (1GBx1)

Maximum: 4GB15 Speed: 800MHz

Hard Drive

Capacity: 320GB2 Speed: 7200rpm Type: Serial ATA

Impact Protection: G-Sensor™ Shock Protection -

Hard Disk Drive Protection17

Display

Screen Size: 15.4"6 Resolution: 1440 x 900

XBRITE-ECO™ Technology: Yes

Technology: WXGA Back Light Technology:

Expansion Slots

Multimedia Card Reader: One Memory Stick Duo™ media slot with MagicGate® functionality PC card slot (PCMCIA 2.0)

One Secure Digital (SD™ memory card) media slot

Sound System: Intel® High Definition Audio, Internal Stereo Speaker

Graphics

Processor: Mobile Intel® Graphics Media Accelerator 4500MHD with Intel® Clear Video

Technology

Total Available Graphics Memory: 310MB

(max.)10

Chipset: Mobile Intel® GM45 Express Chipset

Inputs and Outputs

Headphone Jack: 1 Modem Jack: 1 Microphone Input: 1

Port Replicator Connector(s): 1 USB Port(s): 3 (2.0 compliant)

VGA Output(s): 1

DC-In: 1

i.LINK® Connection: 1 (4pin) i.LINK® connector

(IEEE 1394)9

Ethernet Connection (s): 1

Battery Type: Standard Capacity Lithium-ion

Battery (VGP-BPS13A)

Estimated Battery Life: 2.0 to 5.0 hours11 Standard

Capacity Battery

3.0 to 7.5 hours11 Large Capacity Battery

Power Requirements: 100W +10%

Software

Operating System: Genuine Microsoft® Windows Vista Business downgraded to XP Professional with Vista® Business recovery media included

Internet Services: AOL® 90-Day Risk Free Trial -New Users Only

Supplied Software: Microsoft® Office Ready Anti-Virus Software: Microsoft® Windows Live™ OneCare™ Trial Version

Service and Warranty Information

Telephone Support: Toll-free technical telephone

Online and Email Support: Support available from http://www.esupport.sony.com/EN/VAIO

International Service: 1 year international service plan available. Registration required. See www.sony.com/IRSP for details.

Limited Warranty Term: 1 year limited warranty12. See actual warranty for details.

Environmental Information

EPEAT™: Meets Silver EPEAT™ Rating RoHS®: Compliant For more information: www.sony.com/vaioeco

Optical Drive

CD Read: 24x max CD-R Write: 24x max CD-RW Write: 24x max DVD Read: 8x max DVD+R DL Write: 6x max DVD+R Write: 8x max

DVD+RW Write: 8x max DVD-R DL Write: 6x max DVD-R Write: 8x max DVD-RAM Read: 5x max DVD-RW Write: 6x max

DVD±RW: Yes5 (DVD±R DL/DVD±RW/RAM)

Wireless/Networking

Ethernet Protocol: 10Base-T/100Base-TX/1000Base-Т

Ethernet Speed: Fast Ethernet (RJ-45)

Wi-Fi: Intel® WiFi Link 5100AGN (802.11a/b/g/n)³ Bluetooth® Technology: Integrated Stereo A2DP Bluetooth® technology1

Modem Type: Integrated V.92/V.90 Modem (RJ-

11)

Regulation and Standards Compliance

ENERGY STAR® compliant: 4.0

Supplied Accessories

Standard Lithium-ion battery (VGP-BPS13A)

AC Adapter Power Cable

Optional Accessories

Port Replicator (VGP-PRBZ1)

Additional Standard Capacity Battery (VGP-BPS13A/B)

Large Capacity Battery (VGP-BPL13) Universal Carrying Case (VGP-AMB1A) USB Optical Mouse (VGP-UMS20/B) Neoprene Case (VGP-AMC3)

Other

Color: Black

UPC Code: 027242762893

Footnotes

- 1. GHz denotes microprocessor internal clock speed; other factors may affect application performance. CPU speed will be reduced under certain operating conditions.
- 2. GB means one billion bytes when referring to hard drive capacity. Accessible capacity may vary. A portion of hard disk space is reserved as a recovery partition.
- 3. Requires 802.11n compatible access point. Some functionality may require Internet services, which may require a fee.
- 4. Broadband Internet service required along with third party services which may require a subscription or other service fee.
- 5. DVD Media/Formats are not universally compatible.
- 6. Viewable area measured diagonally.
- 7. Non-metric weights and measures are approximate and may vary.
- 8. Measured at the narrowest point
- 9. i.Link is a trademark of Sony used only to designate that a product contains an IEEE 1394 connector. All products with an i.LINK connector may not communicate with each other.
- 10. Total Available Graphics Memory refers to the new Windows Vista® classification of graphics memory, which is the total of Dedicated Video Memory, System Video Memory and Shared System Memory. Shared System Memory varies depending on the operating condition, driver software version and system memory size.
- 11. Actual battery life may vary based on product settings, usage patterns and environmental conditions. Battery life will be shorter with models equipped with Instant Mode features.
- 12. See actual limited warranty for details. For a copy of Sony's warranty, please visit www.sony.com/pcsupport, call toll-free 888-476-6972 (888-4SONYPC) or write to Sony Electronics, 12451 Gateway Boulevard, Fort Myers, FL 33913.
- 13. For certain third party software applications, Sony provides first level phone support. Additional telephone support may be available from the applicable 3rd party vendor. Availability and schedule for any such support is determined by the aplicable software vendor.
- 14. 60-Day Trial Version of Microsoft® Office 2007 This trial software will work only for 60 days after you first use it. You will not be able to use the software if you dont activate it as described the first time you use the software. You can activate the software by Internet: Internet service charges may apply. If you want to keep using the software after the 60-day trial period, you must convert to the perpetual version. You can convert online by following the conversion instgructions presented during setup and paying the required fees.
- 15. A portion of the system memory over 3GB may not be available to the operating system.
- 16. Interoperability and compatibility among Bluetooth® devices varies.
- 17. G-Sensor™ Shock Protection will not work on pre-installed or downgraded Windows® XP Professional models. Windows Vista® is required for feature functionality.

Computer Interface: For this product, there are a multitude of varying software packages and add-on hardware options. This product is not manufactured to work with any specific software, and Sony does not and cannot make any warranty or representation with respect to the performance of this product with any particular software packages and/or non-Sony add-on hardware options except those mentioned here. Sony hereby disclaims any representations or warranties that this product is compatible with any combination of non-Sony products you may choose to connect to it. While Sony representatives or Sony authorized dealers may be able to assist you and may make recommendations, they are NOT authorized to vary or waive this disclaimer. Purchasers must determine for themselves the suitability and compatibility of the hardware and software in each and every particular instance. Software titles pre-installed on the Sony computer are subject to change without notice. Preinstalled software may not be identical to retail versions or have all documentation. Features and specifications are subject to change without notice. This product meets the standards of the International Energy Star Program for energy efficiency.

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